



DECLARATION AND POWER OF ATTORNEY

As a below named inventor(s), I declare that:

My residence, post office address and citizenship are as stated below next to my name, that I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention or design MULTI-STAGE OPTICAL AMPLIFIER AND BROADBAND COMMUNICATION SYSTEM the specification of which (check one):

\_\_\_\_\_ is attached hereto; or

X was filed on November 6, 2001 as Application Serial No.

10/005,472 and was amended on \_\_\_\_\_ (if applicable);

that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and that I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to us to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>Application Serial Number</u>	<u>Date</u>	<u>Status</u>
09/471,753	12/23/1999	Issued – 6,359,725
09/471,747	12/23/1999	Issued – 6,335,820

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

None  
60/089,426

None  
06/16/1998

I hereby appoint:

Practitioners at Customer Number



all of the firm of Baker Botts L.L.P., my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities.

Send Correspondence To:

Baker Botts L.L.P.  
2001 Ross Avenue, Suite 600  
Dallas, Texas 75201-2980

Direct Telephone Calls To:

Douglas M. Kubehl  
at (214) 953-6486  
Atty. Docket No. 069204.0176

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole inventor:  
Inventor's signature

A handwritten signature in black ink, appearing to read 'Mohammed N. Islam'.

Mohammed N. Islam

Date

6/17/02

Residence (City, County, State)

Allen, Collin County, Texas 75013

Citizenship

United States of America

Post Office Address

907 Twin Creeks Drive  
Allen, Collin County, Texas 75013